UTILITY PATENT APPLICATION TRANSMITTAL

			T-					
Attorney Docket No.			42P13747C					
First Inventor Bruce		Bruce	e A. Block, et al.					
Title								
Enhanced On-Chip Decoupling Capacitors and Method of Making								
Express Mail Label No.		bel No.	EV339910915US					

1	9	Enha	anced On-Ch	nip Decoupling Capa	citors and Metho	od of Making Same					
P	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Ma	s Mail Label No. EV339910915US								
ſ	APPLICATION ELEMENTS Mail Stop Patent Application										
l	See MPEP chapter 600 concerning utility patent application	on contents	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
l	2 Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
	3. Specification [Total Page (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	es <u>15</u>]	 a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies 								
ł	 Brief Summary of the Invention Brief Description of the Drawings (if filed) 			signment Danser (seve		-1/-\\					
	Detailed Description Claim(s) Abstract of the Disclosure		10.	signment Papers (cove C.F.R. § 3.73(b) Stater nen there is an assigned glish Translation Docul ormation Disclosure	ment e) ment (if applicable)	Power of Attorney					
I	4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12	1		atement (IDS)/PTO-144		Citations					
I	5 Oath as Bastonstins	_		eliminary Amendment		Application Amended to					
ı	a. Newly executed (original or copy)	1	14. 🔀 Ref	tum Receipt Postcard (nould be specifically ite	(1411 E.1 303)	Reflect Claim of Priority					
l	b. 🔀 Copy from a prior application (37 C.F.R. §	1.63(d))	15. 🔲 Ce	rtified Copy of Priority	Document(s)						
ı	(for continuation/divisional with Box 18 com	pleted)		foreign priority is claim npublication Request เ		22 (b)(2)(B)(i)					
	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 	s)	Apr	plicant must attach form	n PTO/SB/35 or its	equivalent.					
ı	6. Application Data Sheet. See 37 CFR 1.76										
ŀ	18. If a CONTINUING APPLICATION, check appropriate in	nox and sunr	ly the requisite	e information below an	d in the first senter	ace of the					
ŀ	specification following the title, or in an Application Data Sh	eet under 37	CFR 1.76:	c information below and	Jiii tile iiist seineil	ice of the					
ı		ntinuation-in-p	art (CIP)	of prior applica	tion No: 10/18	5,798					
Prior application Information: Examiner Schillinger, L. Group/Art Unit: 2813											
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosors dered a part of the disclosure of the accompanying continua be relied upon when a portion has been inadvertently omitted from	tion or division:	ai abblication an	d is hereby incorporated t	ration is supplied und by reference. The inc	der Box 5b, is orporation <u>can only</u>					
Į	18	. CORRESP	ONDENCE A	ADDRESS							
ſ	Name										
ļ	Blakely, Sokoloff, Taylor & Zafman LLP										
	Address 12400 Wilshire Boulevard, 7th Floor										
City Los Angeles			State California		Zip Code	90025					
	Country	Telephor	ne (3	10) 207-3800	Fax	(310) 820-5988					
Name (Print/Type) Joseph Lutz Registration No. (Attorney/Agent) 43,7											
	Signature				Date 1/2	7104					
В	ased on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Vaylor & Zafn	gan (wlr) 08/14/20	00β.								

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Paylor & Zafman (wir) 08/14/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, R.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL		Complete if Known							
		Application Number							
for FY 2003		Filing Date							
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor Bruce A. Block			Bruce 11. Block				
Applicant claims small entity status. See 37 CFR 1.27.		Examiner Name Schillinger, L.							
TOTAL AMOUNT OF PAYMENT (\$) 770.	00	Group/Art Unit 2813							
(4) 170.	.00	Attomey [Jocket	No.	42P13747C				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3.	ADDITIO	NAL	FEES	8				
Check Credit card Money Other None Conder Deposit Account	Large Entity Small Entity								
	Fe	e Fee	Fee	Fee	<u> </u>				
Deposit Account Number 02-2666	Cod	de (\$)	Code	(\$)	Fee Description Fee Paid				
Number U2-2000	1051		2051	65	Surcharge - late filing fee or oath				
Deposit Account D1 1 1 C 1 1 C T 1 0 7 C 1 1 D	1052	2 50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	3 130	2053	130	Non-English specification				
The Commissioner is authorized to: (check all that apply)	1812	2 2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920	* Requesting publication of SIR prior to Examiner action				
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	5 1,840 °	1805	1,840 '					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	1 110	2251	55	Examiner action Extension for repty within first month				
FEE CALCULATION	1252		2252	210	Extension for reply within second month				
1. BASIC FILING FEE	1253		2253	475	Extension for reply within third month				
Large Entity Small Entity	1254		2254	740	Extension for reply within fourth month				
Fee Fee Fee Fee <u>Fee Description</u> Fee Fee Fee Fee Description	1255	·	2255	605	Extension for reply within fifth month				
<u> </u>	1404	.,	2401	165	Notice of Appeal				
1001 770 2001 385 Utility filing fee 770,00	1402	2 330	2402	165	Filing a brief in support of an appeal				
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1403	3 290	2403	145	Request for oral hearing				
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1452	2 110	2452	56	Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 770.00	1453	3 1,330	2453	665	Petition to revive - unintentional				
	1501	1,330	2501	665	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES Extra Fee from	1502	2 480	2502	240	Design issue fee				
Claims below FeePaid	1503	0.0	2503	320	Plant issue fee				
Independent 5 - 20 = 0 X 18.00 \$0.00	1460		2460	130	Petitions to the Commissioner				
Claims 1 3 0 x 86.00 = \$0.00	1807		1807	50	Prosessing fee under 37 CFR 1.17(q)				
	1808		1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be				
1203 290 2203 145 Multiple Dependent claim, if not paid					examined (37 CFR § 1.129(b))				
1204 86 2204 43 **Reissue independent claims over original patent	1801		2801	385	Request for Continued Examination (RCE)				
· ·	1802	900	1802	900	Request for expedited examination of a design application				
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other	fee (specify)							
SUBTOTAL (2) (\$) 0.00									
**or number previously paid, if greater, For Reissues, see below *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$)									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Joseph Lutz		Registratio (Attorney/Agei		1	Complete (if applicable) 43,765 Telephone (310) 207-3800				
			/		1/27/2/				
Signature Date 1/2+64									
Based on PTO/SB/17 (08-03) as modified by Blakely, Soloneff, Taylor & Zafman (wir) 08/1 (2002). SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450									

Express Mail No.: EV339910915US

DOCKET NO.: 42P13747C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

BRUCE A. BLOCK, ET AL.

Application No.:

Filed:

For:

Enhanced On-Chip Decoupling Capacitors and Method of Making Same

Art Group: 2813

Examiner:

Schillinger, L.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 12 sheets including 12 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.

Respectfully submitted,

Blakely, Sokoloff, Taylor & Zafman LLP

Dated:

0 Wilekine Daulerrand 74t Flor

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800